Jan 15: Dr. Maureen Hanson, Cornell University (hosted by Dr. Dickstein)
*Strategies to Improve Photosynthesis in C3 Plants*

Jan 22: Dr. Lindsey Parsons, Montana Fish, Wildlife & Parks (hosted by Dr. Gregory)
*Greater Sage-Grouse Ecology on the Eastern Fringe of their Range*

Jan 29: Dr. Andrew Gregory, University of North Texas (hosted by Dr. Hoeinghaus)
*A Corridor by any Other Name, Will it Still Function the Same?*

Feb 5: Dr. Alison Ravenscraft, University of Texas at Arlington (hosted by Dr. Lichtenberg)
*Patterns and Implications of Environmental Symbiont Acquisition in Insect Hosts*

Feb 12: Dr. Caleb Phillips, Texas Tech University (hosted by Dr. Hunt von Herbing)
*Mammalian Host-Microbiome Interactions: New Insights from Bats and Humans*

Feb 19: Dr. Sarah Diamond, Case Western Reserve University (hosted by Dr. Dzialowski)
*Adaptation to Urban Heat Islands*

Feb 26: Dr. Meryl Mims, Virginia Tech University (hosted by Dr. Hoeinghaus)
*Risk and Resilience on a Drying Landscape: Population Connectivity and Persistence of Amphibians in Future Fresh Waters*

Mar 5: Dr. Yann Gibert, Univ. of Mississippi Medical Center (hosted by Dr. Jagadeeswaran)
*Zebrafish as a Model of Gestational Diabetes*

Mar 12: Dr. Joerg Bohlmann, University of British Columbia (hosted by Dr. Ayre)
*Novel Medicines from Plants: The Anti-Diabetes and Anti-Obesity Molecule MontbretinA*

Mar 19: Dr. Robert McLean, Texas State University (hosted by Dr. Azad)
*Polymicrobial Biofilm Growth and Control During Spaceflight*

Mar 26: Dr. Ron Weiss, Massachusetts Institute of Technology (hosted by Dr. Antunes)
*Mammalian Synthetic Biology: Foundations and Therapeutic Applications*

Apr 2: No seminar – No classes
Get your presentations ready and join us next week for BGSA Annual Research Day and the Keynote Presentation by Nobel Laureate Dr. Martin Chalfie

Apr 9: Dr. Martin Chalfie, Columbia University
(hosted by the Biology Graduate Student Association)
*GFP: Lighting Up Life*

Apr 16: Dr. Aaron Roberts, University of North Texas (hosted by Dr. Shah)
*New Approaches to Integrating Environmental Data into Ecological Risk Assessment*